Report		Date of	Time of			Impacted	Equipment Owner (Utility/Municipality/	Weather	Measured Elevated	Immediate		Post Mitigation	Date of	Injury	Asso.	
ID		Event	Event	Town	Street	Equipment	Customer)	Condition	Voltage	Action	Repair Type	3	Mitigation	(yes/No)	Accident ID	Comments
107	NSTAR	1/19/2007	0800	Jamaica Plain	Amory St	Fence	Amtrak	Rainy	0		N/A	N/A	N/A	No	N/A	City of Boston wiring Inspector reported stray voltage along fence behind #243 Amory sty. Trouble shooter recorded zero voltage reading from fence to ground, but Sniff II indicated positive within 15' of energized 25kv overhead line. Amtrak to refer to their Engineering Dept
207	NSTAR	2/14/2007	1830	Roslindale	4323 Washin gton St Child St	St. Light	NSTAR	Rainy	N/R	Disconnected	Permanent	<1.0v	2/14/2007	7 No		Report of a dog being shocked across from 4323 Washington St., Roslindale. Trouble shooter arrived & detected voltage. Cut feed to a discontinued streetlight in my # 19759
307	NSTAR	2/21/2007	0600	Jamaica Plain	@ South St	St. Light	City of Boston	N/R	12.5	Permanent	N/A	N/A	N/A	No	N/A	St. light pole was knocked over. Trouble shooter cut service in mh 8815. Refer to the City
407	NSTAR	3/2/2007	0700	BOS	Atlantic Ave @ One International Place	St. Light & Splice Box	City of Boston	Clear	99v	Guarded	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage City owned St. light. Guarded area & contacted Sean Brady (Project Mgr), whose crews made safe.
507	NSTAR	3/5/2007	0700	BOS		St. Lights	City of Boston	Dry	113v	Guarded	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on 2 manholes. Traced back to City owned St. lights. City determined st. lights were incorrectly wired.
607	NSTAR	3/7/2007	0700	BOS	116 Prince St @ Defilipp o Playgro und 258	St. Lights	City of Boston	Dry	27v	Guarded	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage between st. light & fire hydrant. Robert Keough (BPW) arrived and determined that wires inside base.
707	NSTAR	3/14/2007	0700	BOS	Northa mpton St. Clinton	St. Light	City of Boston	Damp	9v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage @ pole #13135 fed from mh #1383. Cut the feed in manhole. Pole needs to be re-wired
807	NSTAR	3/22/2007	0700	BOS	St. @ Fitzgera Id Surface Rd Clinton St @		Central Artery	Dry	18v	Guarded	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on traffic signal. Guarded area and contacted Central Artery who dispatched City Lights & Bay State Signal.
907	NSTAR	3/23/2007	0700	BOS	Surface Re	Traffic Light	Central Artery	Damp	16v, 17v & 18v	Guarded	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on 3 traffic lights & contacted the City. At the request of the City, trouble shooter cut feed to street
1007	NSTAR	3/26/2007	0130	BOS	Surface Rd	SLCB	Central Artery	Damp	19v	Disconnected	N/A	N/A	N/A	No	N/A	light control box and connected ground to bond frame. Turned over to City Trouble shooter detected voltage on street light control box.
1107	NSTAR	3/27/2007	0700	BOS	Clinton St.	SLCB	City of Boston	Damp	19v	Disconnected	N/A	N/A	N/A	No	N/A	Opened off and tagged disconnect inside box to de-energize. Contacted City of Boston

Repor	ı	Date of	Time of			Impacted	Equipment Owner (Utility/Municipality/	/ Weather	Measured Elevated	Immediate		Post Mitigation	Date of	Injury	Asso.	
ID	Reported By	Event	Event	Town	Street	Equipment	Customer)	Condition	Voltage	Action	Repair Type	Voltage	Mitigation	(yes/No)	Accident ID	Comments
1207	NSTAR	4/4/2007	0300	Cambridge	Mass Ave @ Vassar St Coolidg e Hil Rd @		City of Cambridge	Damp	49v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on City owned street light. New section needed from MHC472 to street light 471/13.
1307	NSTAR	4/6/2007	0630	Cambridge	Fresh Pond	St. Light	MDC	Dry	79v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on MDC owned streetlight. Faulty wiring between base and luminaire. Cut clear at base. Drop to be replaced. Fed from MHC1445 Trouble shooter detected voltage on MDC owned streetlight. Service cut in MDC manhole and at base of street light #2869.
1407	NSTAR	4/10/2007	0230	Brighton	Rd	St. Light	MDC	Dry	17.9v	Disconnected	N/A	N/A	N/A	No	N/A	MDC to be notified
1507	NSTAR	4/10/2007	0330	Brighton	Soldiers Field Rd	St. Light	MDC	Dry	21.6v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on MDC owned streetlight. Service cut in MDC manhole and at base of street light #2870. MDC to be notified
1607	NSTAR	4/10/2007	0430	Cambridge	Greeno ugh Pkwy 100	St. Light	MDC	Dry	116v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on MDC owned streetlight. Faulty wiring between base and luminaire. Cut clear at base. Drop to be replaced. Greenough Pkwy @ Bridge.
1707	NSTAR	5/15/2007	0400	BOS	Summe r St	St. Light	City of Boston	Dry	12.5v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage at base of streetlight. Cut clear in manhole and City of Boston notified.
1807	NSTAR	5/16/2007	0400	BOS	Bowker St @ New Chardo n St	SLCB	City of Boston	Dry	18.5v	Guarded	N/A	N/A	N/A	No	N/A	Trouble Shooter detected voltage on street light control box. City of Boston notified and on site.
1907	NSTAR	5/17/2007	0430	BOS	Chardo n St @ Merrima ck St		City of Boston	Dry	13.5v	Guarded	N/A	N/A	N/A	No	N/A	Trouble Shooter detected voltage on street light. City of Boston notified and on site.
2007	NSTAR	6/6/2007	0930	BOS		St. Light Service	NSTAR	Dry	50v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light. Found a dig patch 2 feet from base of lamp. Dug and discovered 2 #6 leaded cable burning in pipe. Cut clear in MH 7530.
2107	NSTAR	6/7/2007	N/A	Cambridge		St. Light Base	City of Cambridge	Dry	14v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light bases. No poles/lights connected to bases. Faulted cable found in hand hole. Cable cut in Hand hole, City of Cambridge notified.
2207	NSTAR	6/28/2007	0330	Arlington	Mass Ave	St. Light Hand hole	City of Arlington	Dry	120v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light hand hole. Cut off feed and notified Town of Arlington
2307	NSTAR	6/28/2007	0430	Arlington	476 Mass Ave	St. Light Hand hole	City of Arlington	Dry	120v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light hand hole. Cut off feed and notified Town of Arlington

Report ID		Date of Event	Time of Event	Town	Street	Impacted Equipment	Equipment Owner (Utility/Municipality/ Customer)	/ Weather Condition	Measured Elevated Voltage	Immediate Action	Repair Type	Post Mitigation Voltage	Date of Mitigation	Injury (yes/No)	Asso. Accident ID	Comments
					Mass Ave @ Mystic	St. Light										Trouble shooter detected voltage on street light hand hole.
2407	NSTAR	6/29/2007		Arlington	St 471 Mass	Hand hole St. Light	City of Arlington	Dry	120v	Disconnected		N/A	N/A	No	N/A	Cut off feed and notified Town of Arlington Trouble shooter detected voltage on street light hand hole.
2507	NSTAR	6/30/2007		Arlington	Ave 603	Hand hole Split Fiber	City of Arlington	Dry	120v	Disconnected		N/A	N/A	No	N/A	Cut off feed and notified Town of Arlington Trouble shooter helped to pin point faulted leg of direct buried
2607	NSTAR	7/24/2007	0015	BOS	Elvis St		NSTAR	Clear	120/240	Disconnected	N/A	N/A	N/A	No	N/A	split fiber main service. Service was dug on and replaced.
2707	NSTAR	7/25/2007	1200	BOS	Hunting ton Ave 63		City of Boston	Clear	90v	Reinsulated	N/A	N/A	N/A	No	N/A	Trouble shooter found one leg with insulation worn off and resting against frame of box. Reinsulated. Trouble shooter found 46 volts on fence. Cut clear and new
2807	NSTAR	7/29/2007	0202	Cambridge	ne St	Service	NSTAR	Clear	46v	Disconnected	N/A	N/A	N/A	No	N/A	service installed
2907	NSTAR	9/7/2007	0145	BOS	New Chardo n St @ Broken St	SLCB	City of Boston	Clear	8.4v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light control box and two street lights. Cut clear in manhole and City of Boston notified.
3007	NSTAR	9/7/2007	0145	BOS	New Chardo n St @ Broken St	St. Light	City of Boston	Clear	8.4v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light control box and two street lights. Cut clear in manhole and City of Boston notified.
3107	NSTAR	9/7/2007	0145	BOS	New Chardo n St @ Broken St	St. Lightt	City of Boston	Clear	8.4v	Disconnected	N/A	N/A	N/A	No	N/A	Trouble shooter detected voltage on street light control box and two street lights. Cut clear in manhole and City of Boston notified.
3207	NSTAR	10/2/2007	0230	BOS	Charles St @ Boston Common n High St	SLCB	City of Boston	Clear	19v	Reinsulated	Permanent	0v	10/2/2007	7 No	N/A	Trouble shooter found 19v on SLCB. Bare spot on City owned wire resting against SLCB case. Reinsulated
3307	NSTAR	11/7/2007	2000	BOS	@ Federal St 45	SLCB	City of Boston	Clear	8v	Reinsulated	Permanent	0v	11/7/2007	7 No	N/A	Trouble shooter found 19v on SLCB. Bare spot on wire inside SLCB resting against case. Reinsulated Trouble shooter found private feed to outside lighting on side
3407	NSTAR	11/8/2007	2100	BOS	Clarend on St	Private Wire	Customer	Clear	120v	Reinsulated	Permanent	0v	11/8/2007	7 No	N/A	of building layng on wall. Reinsulated, made inaccessable to public and note left for customer.

Repor ID	t Reported By	Date of Event	Time of Event	Town	Street	Impacted Equipment	Equipment Owner (Utility/Municipality/ Customer)	Weather Condition	Measured Elevated Voltage	Immediate Action	Repair Type	Post Mitigation Voltage	Date of Mitigation	Injury (yes/No)	Asso. Accident ID	Comments
3507	NSTAR	12/5/2007	0030	BOS	6 Westbo urne St	Guy Wire	NSTAR	Clear	55v	Reinsulate & Ground	Permanent	0v	12/5/2007	7 No	N/A	Trouble shooter found 55v on a guy wire in contact with an overhead electric service. Reinsulated and protective sleeve installed on guy.
3607	NSTAR	12/17/2007	1600	BOS	Sagam ore St	Fence	NSTAR	Rainy	46v	Disconnected	Permanent	0v	12/17/2007	7 No	N/A	Trouble shooter found 46 volts on fence. Old streetlight service cut clesr.
3707	NSTAR	12/19/2007	0030	BOS	190 Brighto n Ave	Street Light Service	City of Boston	Clear	120v	Disconnected	Permanent	N/A	N/A	No	N/A	Boston on sidewalk. Could not locate feed. Wires reinsulated. Area made safe for public and info given to Mike Donavan from COB.

NSTAR's Manhole Event Tracking January 1, 2007 - December 31, 2007

Report ID	Manhole Report Type	Number of Customers Interrupted	Customer Outage Hours	Cause	Failure Date	Failure Time	Weather	Town	Street	Feeder	Voltage Class	Manhole Number	Date of Most Recent Manhole Inspection	Manhole Cover Type	Cover Dislodged? (Y/N)*	Failed P Equipment Type	Estimated Age of Failed Equipment	Cable Type (if applicable)	Gas Detected (Y/N)	Injury (Y/N)	Associated Accident ID	Comments
6433	Smoke	None	None	Cable	1/3/2007	18:41	NORM	Hyde Park	River St	344-08	5kV	9366		Solid	N	Cable				N		(344) Out on relay operation. Riser faulted p983/30 River St.
M102123	Nothing	577	1,500	Cable	1/6/2007	3:53	RAIN	Roxbury	Albany St	16N21	5kV	2920		Slotted	Υ	Primary cable				N		CIRCUIT O/S, CABLE FAULT MH 2920.
6460	Smoke	None	None	Cable	1/8/2007	16:30	NORM	Cambridge	Main St	850-1NQ3	15kV	C744		Solid	N	Secondary main				N		cable arcing at duct edge MHC744. Line 850-1NQ3 out on emergency. after IDing completed, reported secondary cable problem
M102167	Smoke	239	1,545	Cable	1/9/2007	14:04	NORM	South Boston	A St	430-04	5kV	2192		Solid	N	Cable				N		OUT S/C. MH'S IN AREA UNDERWATER. FAULT LOCATED IN MH 2192 A ST SOUTH BOSTON
102177	Smoke	12	6	Cable	1/10/2007	9:10	NORM	Roxbury	Hutching Pky	143-03	Secondary	10439		Slotted	N	Secondary main				N		SECONDARY MAIN FAULTED SECTION.
102212	Smoke	496	1,226	Joint	1/12/2007	16:15	NORM	Roslindale	Cummins Hwy	1312	5kV	12378		Solid	Υ	Joint				N		CIR. OUT ON RELAY OPERATION. MH 12378 1 OF 3 SINGLE MULT. JOINTS FAULTED
102231	Smoke	1	1	Cable	1/15/2007	9:29	RAIN	Cambridge	Mt Auburn St	817-46	5kV	C987		Solid	N	Secondary Main				N		MHC987 REPAIRS MADE TO SEC MAIN
M102240	Smoke	539	63	Cable	1/17/2007	23:03	RAIN	Newton	Walnut St	453-214XYH	15kV	12460		Solid	Υ	Cable				N		453-214XYH OUT ON RELAY OPERATION AT(292) DE- ENERGIZING 14KV BUS SECT #2 AT (17) AND 17-H1.
102313 102344	Smoke Smoke	112 776	366 931	Joint Cable	1/23/2007 1/26/2007	7:29 11:43	NORM	Somerville Dorchester	Medford St Savin Hill Rd	26N01 483-01	15kV 5kV	7412 2485		Slotted	N N	Joint Cable				N N		CIRCUIT O/S, FOUND 1 BLOWN ST JOINT IN MH 7412 CIRCUIT O/S, FAULT IN FEEDER SECTION
102344	Smoke	7/6	30	Cable	1/26/2007	23:41	WIND	Dorchester	Talbot Ave	483-01 43-1490H1	Secondary	12709		Slotted	N	Secondary				N		SEC CABLE FAULTED SECTION MH12709 TO POLE 164/0
102001	Omono	•	00	Cubic	1720/2007	20.41	*******	Doronodo	raibotite	40 1400111	Cocondary	12700		Giottod		main Secondary		Split Fiber				020 0/1027 1/1027 25 020 10/1 mm 1/2/00 10 1 022 10/10
102360	Nothing	2	14	Cable	1/27/2007	6:01	NORM	Brighton	Sidlaw Rd	467-H13	15kV	15652		Slotted	Υ	main		Main		N		SFM FAULTED
102388	Smoke	72	37	Cable	1/29/2007	16:07	NORM	South Boston	Binford St	430-04	Secondary	24176		Solid	N	Secondary main				N		SECONDARIES BURNING IN TRANSFORMER MANHOLE 24176 BINFORD ST SOUTH BOSTON.
102402	Smoke	1	2	Cable	1/30/2007	22:11	SNOW	Brighton	Beacon St	329-H6	Secondary	9156		Solid	N	Secondary service				N		2002 BEACON ST NEED NEW SERVICE. MH9156 WAS FOUND SMOKING.
102450	Smoke	362	942	Joint	2/3/2007	18:21	NORM	Brighton	Cambridge St	3618	5kV	21759		Slotted	N	Joint				N		CIR. OUT ON RELAY OPERATION, MH21759 BLOWN JOINT
6674	Smoke	None	None	Cable	2/9/2007	10:59	NORM	Waltham	Crecent St	33-H1	15kV	20725		Solid	N	Cable				N		Feeder section deenergized due to arcing feed riser. line out on relay operation. Section of cable faulted in MH10453 to
6676	Fire	None	None	Cable	2/11/2007	16:17	NORM	Watertown	Arsenal St	370-1323	15kV	10453		Slotted	Y	Cable				Υ		MH10454.
M102541	Smoke	61	80	Cable	2/12/2007	7:00	NORM	South Boston	Emerson St	14388	5kV	14388		Solid	N	Cable				N		CABLES FAULED MH 14388 TO MH 8541 EMERSON AT I ST.
102645	Smoke	68	1,624	Equipment	2/14/2007	17:42	ICE	Dorchester	Adams St	511-1497H1	15kV	16032		Slotted	N	Transformer				N		REPLACING XFMR. MH16032 @ 11:00.
M102777	Smoke	1	2	Cable	2/14/2007	21:37	ICE	Cambridge	Brattle St	NETWORK	Secondary	C118		Solid	N	Secondary main				N		FD REPORTED MANHOLE SMOKING BRATTLE ST AT CHURCH ST CAMBRIDGE. 7-4/0 SECONDARY MAIN BURNING IN MH C118.
6700	Nothing	None	None	Cable	2/14/2007	11:58	ICE	Mattapan	Blue Hill Ave	311-08	5kV	9075		Slotted	Υ	Cable faulted				N		311-08 out S/C. One section cable to be replaced between MH 9072 and 9287, Blue Hill Ave and Walk Hill Street, Mattapan.
102635	Smoke	1	7	Cable	2/15/2007	9:23	RAIN	Brighton	Faneuil St	467-H12	Secondary	4605		Solid	N	Secondary				N		FAULTED SECONDARY SECTION BETWEEN MH4605 AND
102654	Smoke	1	7	VFI Opened	2/15/2007	14:00	NORM	Brookline	Amory St	3603	5kV	4506		Solid	N	main NTF				N		MH4606 VFI IN MH4506 FOUND OPEN CLOSED AND STAYED CLOSED
102666	Smoke	1	12	Cable	2/15/2007	16:47	NORM	Somerville	Summer St	585-114H3	Secondary	18950		Solid	N	Secondary main				N		3PHASE&1PHASE DAMAGE @DUCT MOUTH
102678	Smoke	1	6	Cable	2/16/2007	6:33	NORM	Roxbury	Wabeno St	143-01	Secondary	6729		Slotted	N	Secondary				N		MH6729 REPAIRED ONE LEG DEAD
102684	Smoke	1	12	Cable	2/16/2007	8:26	NORM	Dorchester	Fuller St	4311	Secondary	11910		Slotted	N	Secondary main				N		BRIDGED IN MH TO GET POWER BACK
102685	Smoke	1	6	Cable	2/16/2007	14:29	NORM	Charlestown	Main St	250-H2	Secondary	24373		Slotted	N	Secondary main				N		MH24373 LEG BURNT OPEN
102712	Smoke	1	12	Equipment	2/17/2007	19:13	NORM	East Boston	Paris St	224-87H1	15kV	25441		Solid	N	Transformer				N		MH25441 DEF TRANSF.
M102703	Smoke	240	1,410	Joint	2/17/2007	21:31	NORM	Roxbury	Centre St	396-06	5kV	7216		Slotted	N	Joint				N		CIR. OUT ON RELAY OPERATION, MH 7216 SINGLE-MULT. JOINT FAULTED, DAMAGE TO ADJ. PHASE.
102727	Smoke	1	5	Secondary connection	2/19/2007	10:02	NORM	Boston	Marlborough St	4907	Secondary	6263		Solid	N	Secondary service				N		MH6263 REPAIRED SEC SERVICE BURNT CLEAR OF CRAB
																						OUT ON RELAY OPERATION, MH COVER LIFTED @ MH 23321 SUMMER ST CAUSING PROPERTY DAMAGE TO VEHICLE. REMAKE SINGLE MULTIPLE JOINT AND STRAIGHT JOINT. REPORT OF NATURAL GAS LEAK IN AREA, KEYSPAN ON SCENE
M102761	Nothing	12	11	Cable	2/20/2007	13:59	NORM	South Boston	Summer St	151-144H	15kv	23321		Solid	Υ	Cable faulted Secondary				Υ		INVESTIGATING.
102787	Smoke	74	72	Cable	2/22/2007	0:34	NORM	Jamaica Plain	Prince St	496-H4	Secondary	6629		Solid	N	main				N		SEC REPAIRS MH 6629 PRINCE.
102790	Smoke	1,224	3,584	Cable	2/22/2007	5:24	NORM	Brighton	Spofford Rd	3609	5kV	2383		Solid	Υ	Cable				N		BREAKER OPERATION 3609 FOUND OPEN, CABLE SECTION FAULT MH6124 TO MH2383
102838	Smoke	84	613	Cable	2/26/2007	0:49	SNOW	South Boston	Reading Rd	323-05	5kV	15291		Solid	N	Cable				N		BREAKER OPERATION 323-05 FOUND OPEN, FAULTED SECTION, MH 15291 TO MH 20458 RECLOSER POLE 249/2 FOUND OPEN, CABLE FAULT AT POLE
102835	Smoke	1,340	1,822	Cable	2/26/2007	8:23	SNOW	Somerville	Putnam Ave	250-H4XY	15kV	23803		Solid	N	Cable				N		213/3
M102857	Smoke	1	9	Joint	2/26/2007	15:10	SNOW	Watertown	Pine st	3313	5kV	15301		Slotted	N	Joint				N		CIRCUIT OPENED & RECLOSED. FOUND 2 BLOWN JOINTS IN MH 15301 CIRCUIT O/S, FOUND FAULTED CABLE IN MH 11565. COVER
M102845	Nothing	1,538	2,481	Cable	2/26/2007	12:21	SNOW	Brookline	Buckmaster Rd	23N30	5kV	3324		Slotted	Υ	Cable faulted			Υ	N		ALSO LIFTED AT MH3324, NTF ON INVEST. OFF SCALE GAS READING IN MH REFERRED TO KEYSPAN GAS
M102940	Smoke	561	908	Joint	3/4/2007	3:27	NORM	Hyde Park	Hyde Park Ave.	6006	5kV	9711		Solid	Υ	Joint				N		FPS REPORTED MH TROUBLE. SECT. OF 60-06 OUT & 60-04 ENTIRE OUT TO DETERMINE FAULT IN MH 9711.
6825	Smoke	0	0	Cable	3/5/2007	11:17	NORM	Natick	West Central	328-1339	15kV	4465		Solid	Υ	Cable				N		240) 328-1339 Breaker open via relay operation; Fire Dept. reported MH cover lifted. Cable faulted MH4465 to MH4466.

102957	Smoke	104	475	Equipment	3/5/2007	13:27	NORM	Roxbury	Columbus	5205	5kV	12509	Slotted	N	Transformer		N	BREAKER OPERATION 52-05 FOUND OPEN, TRANSFORMER FAULT MH12509
103115	Smoke	1,162	408	Equipment	3/14/2007	13:45	NORM	Canton	Washington	470-H8	15kV	NA	Solid	Υ	switch		N	OUT S/C PME-9 PMH 18220 FAULTED.
103195	Smoke	6	13	Cable	3/17/2007	13:07	SNOW	Roxbury	Hutchings	143-02	Secondary	4901	Solid	N	cable		N	18/2 OPENED XFMR TO KILL SEC RISER, MAKE SEC REPAIR MH 4901
103209	Smoke	1	6	Cable	3/17/2007	14:40	SNOW	Roxbury	Day	396-06	Secondary	NA	Slotted	N	Cable		N	1PHASE SERVICE TO BE REPLACED
103213	Smoke	1	5	Joint	3/17/2007	16:16	Thunder	West Roxbury	Howitt	496-H6	Secondary	6022	Slotted	N	Joint		N	OPENED AT POLE 74/26 TO MAKE REPAIRS TO BLOWN SECONDARY JOINT IN MH6022
103228	Smoke	1	10	Cable	3/17/2007	15:43	SNOW	Dorchester	Ridgewood	511-1497H2	Secondary	4933	Slotted	N	cable		N	WILL NEED NEW SERVICE .MH.4933.
103173	Smoke	182	403	Cable	3/17/2007	4.49	RAIN	So. Boston	Damrell	139-09	5kV	21824	Solid	N	Cable		N	FEEDER SECTION FAULTED, REPL 2 SECTIONS CABLE
100170	Omono	102	400	Odbio	G 1172001	4.40	70 111	00. D00.011	Damen	100 00	O.C.	21024	Colla		Cubic			BETWEEN MHS 21823-21824-21825 DAMRELL ST
M103217	Nothing	0	0	Gas Leak	3/17/2007	18:49	NORM	Brighton	Chiswick	467-H13	15kV	26520	Solid	Υ	NA	V	N	5 MANHOLE COVERS LIFTED ON CHISWICK RD BRIGHTON.DAMAGE TO 2 MANHOLE CASTINGS AND A PARKED
M103217	Nothing	U	U	Gas Leak	3/17/2007	18:49	NORM	Brighton	Chiswick	467-H13	1567	26520	Solid	Y	NA	Ť	N	CAR. NO OUTAGE. GAS LEAK IN AREA. AREA DEENERGIZED PER ORDER OF FIRE CHIEF
103231	Smoke	7	51	Cable	3/17/2007	21:30	SNOW	Fast Boston	Princeton	308-54H1	Secondary	11236	Slotted	N	cable		N	ORDER OF FIRE CHIEF. REPAIRED SECONDARY CABLE FAULTED MH 11236
103236	Smoke	2	2	Cable	3/18/2007	7:30	RAIN	Dorchester	Dorchester	483-02	Secondary	2396	Slotted	N	cable		N	SEC MAIN FAULTED IN MH 2396
103252	Smoke	1	8	Cable	3/18/2007	11:35	NORM	Roslindale	South	13-11	Secondary	4838	Slotted	N	cable		N	SEC PROBLEM IN MH4838.
103258	Smoke	1	10	Joint	3/18/2007	11:11	Thunder	So. Boston	West 7th	139-06	Secondary	16503	Slotted	N	Joint		N	MH 16503 SEC JOINT FAULTED CIR. OPENED AND RECLOSED. FD REPORTED MH TROUBLE.MH
M103260	Smoke	77	263	Cable	3/18/2007	18:57	SNOW	Brookline	Beacon St	3605	5kV	13247	Solid	Υ	cable		N	13247 1 OF 3 CABLES FAULTED AND DAMAGE TO CABLES
103314	Smoke	1,805	3,744	Joint	3/20/2007	20:04	NORM	Roxbury	Homestead	143-01	5kV	15568	Solid	Υ	Joint	v	N	BREAKER OPERATION CKT 143-01, MH COVER LIFTED MH15568,
100014	Omono	1,000	0,744	COIIL	0.20.2001	20.04	11011111	rtoxbury	Homostad	140 01	O.C.	10000	Colla		OUIK			(GAS TESTED IN MH KEYSPAN NOTIFIED, (MAKING REPAIR)
103289	Nothing		12	Cable	3/20/2007	12:24	NORM	South Boston	East 2nd	293-05	secondary	NA	Solid	v	Cable faulted		N	SFM AREA CUT OVER,
103394	Smoke	3	17	Equipment	3/25/2007	8:24	NORM	Acton	Grasshopper	416-H4	15kV	SSH70	Slotted	N	Transformer		N	SSH 70 50 KVA TRANSF. FAULTED
103422	Smoke	1,760	1,226	Cable	3/26/2007	22:44	NORM	Natick	Commonwealth	433-H6	15kV	25806	Solid	N	Cable		N	OUT S/C. FAULT LOCATED IN FEEDER SECTION BETWEEN MH 25806 - 22780 COMMONWEALTH RD. NATICK.
																		VFI MH5627 OPEN ON FAULT. CABLE FAULT MH5622. COVER
103415	Nothing	115	963	Cable	3/26/2007	16:13	NORM	Brighton	Cambridge	3608	5kV	5622	Solid	Υ	Cable faulted		N	LIFTED MH5622.
7008	Smoke	0	0	Joint	3/27/2007	2:47	NORM	Boston	St. Botolph	492-1N44S	15kV	470	Solid	Υ	Joint		N	(492) 492-1N44S out on relay operation. Mh 470 blown mult jont.
7010	Smoke	0	0	Joint	3/27/2007	21:02	NORM	Boston	Scotia	492-1N24S	15kV	2932	Slotted	N	Joint		N	OUT ON RELAY OPERATION. BREAKER OPEN, BLOWN JOINT.
7010	Omono	Ü	-			21.02			Coolia	402 114240		LUUL			CONK			MH 2932 SCOTIA ST. CIR. OPENED AND RECLOSED. MH 5867 1 OF 3 LOAD SIDE
M103524	Smoke	718	1,093	Cable	4/1/2007	19:09	NORM	Roxbury	Seaver	143-03	5kV	5867	Solid	Υ	cable		N	SWITCH LEADS FAULTED.
103559	Smoke	19	94	Equipment	4/3/2007	2:17	RAIN	Brookline	Beacon	4902	5kV	21247	Slotted	N	Transformer		N	UGTS REPORTS MH21247 SMOKING, FOUND FAULTED TRANSFORMERS
																		BREAKER OPERATION 430-03 FOUND OPEN, 1 OF 4
103655	Smoke	280	861	Equipment	4/10/2007	23:00	NORM	South Boston	Necco Ct.	430-03	5kV	13091	Slotted	N	Transformer		N	TRANSFORMERS FAULTED MH1309
104313	Nothing	628	1,026	Switch	4/19/2007	7:29	NORM	Brookline	Harvard	506-09	5kV	8813	Slotted	v	Switch faulted		N	CIRCUIT O/S. FOUND FAULTED FEEDER SWITCH IN MH8813
M104394	Smoke	761	25	Joint	4/22/2007	1:50	NORM	Court Doors	Dorchester Ave.	139-04	5kV	2247	Solid		Joint		N	REPORT OF MH COVER LIFTED ON 139-04, MH2247>MH2248
														۲				FOUND 3 BLOWN STRAIGHTS
104445	Smoke	336	42	Cable	4/23/2007	14:04	NORM	Canton	Revere St.	470-H9	15kV	8203	Slotted	N	Cable		N	CIRCUIT O/S, FOUND-CABLE FAULT IN SMOKING MH8203 36-18 OPENED AND RECLOSED, REPORT OF ARCING FROM
104545	Smoke	373	79	Equipment	4/27/2007	9:07	RAIN	Brighton	Everett	36-18	5kV	19488	Slotted	N	switch		N	MH19488. REPLACED THE SWITCHING BRACKET FEEDING THE
																		TRANSFORMERS (240) Out on relay operation, MH trouble reported MH21461 Kendall
7252	Fire	0	0	Cable	4/29/2007	10:32	NORM	Framingham	Kendall Ave.	328-1339	15kV	21461	Solid	Υ	Cable		N	Ave. Cable faulted on hanger.
104661	Smoke	405	674	Joint	5/3/2007	20:31	NORM	Boston	Peterborough	350-H5	15kV	12926	Slotted	N	Joint		N	Circuit out, smoking manhole, one straight joint remade.
104754	Smoke	1,465	2,392	UG Transformer	5/10/2007	15:12	NORM	Boston	Appleton	318-05	5kV	23558	Slotted	N	Transformer		N	318-05 breaker operation. Faulted UG transformer.
7362	Smoke	0	0	Joint	5/11/2007	19:53	NORM	Boston	Boylston	71-1N23	15kV	7750	Solid	v	Joint		N	Out on Relay op. Faulted single-3 way, MH 7750 Boylston @ Charles
7002	Omono	Ü	Ü	Cont	0/1//2007	10.00	11011111	Douton	Doylolon	7.1.1120	10111	7700	Colla	·	CONK			St. 817-08 breaker open, cable fault. MH-C371 cover lifted, but no smoke
104817	Nothing	1,799	7,306	Joint	5/13/2007	23:05	NORM	Cambridge	Mass. Ave	817-08	5kV	C371	Solid	Υ	Cable faulted		N	found.
7399	Smoke	0	0	Error	5/15/2007	13:49	NORM	Waltham	Prospect	17-1354H	15kV	20727	Solid	N	NA		N	17-1354H out on relay op. Inspector while working on 33-1362
															Cable			inadvertantly cut 17-1354H. 391-H11 BREAKER OPEN. LIGHTNING STRIKE. RISER P6/4
															damaged by			DISINTEGRATED AND FEEDER SECTION DAMAGED IN MH23463
104854	Nothing	2,659	2,335	Cable	5/16/2007	0:28	Thunder	Burlington	Middlesex Tpk.	391-H11	15kV	23463	Solid	Y	lightning		N	(COVER LIFTED. NO FIRE OR SMOKE).
M104960	Smoke	1,480	1,168	Joint	5/19/2007	15:52	NORM	West Roxbury	Centre St	516-07	5kV	10059	Slotted	N	Joint		N	Out on Relay op. Faulted 2 way-3 way joint, MH 10059 Centre St.
7496	Smoke	0	0	Cable	5/22/2007	12:00	NORM	Roxbury	Longwood Ave.	233-136	15kV	23012	Solid	N	Cable		N	Line out on relay operation. Cable fault, MH23012, Longwood Ave. Roxbury
																		6004 breaker operation. Cable faulted MH10503 towards MH9349
105173	Smoke	489	818	Cable	5/28/2007	16:43	NORM	Hyde Park	River St	6004	5kV	10503	Solid	Υ	Cable		N	River St. Hyde Park.
105198	Fire	586	1,652	Cable	5/29/2007	7:40	NORM	Cambridge	Mass Ave	817-08	5kV	371	Solid	Υ	Cable		N	Ckt off schedule. VFI switch found open. Faulted 350/3 cond cable MH 371 Mass Ave.
															Cable			mil of t was of the
105241, 7640	Nothing	2,507	167	Dig-in	5/31/2007	11:45	NORM	Burlington	South Bedford St.	346-1395H	15kV	22151	Slotted		damaged by dig-in		Υ	DSS line out of service. Report of dig-up and P.I. to contractor.
	Smoke																N N	
105324	Smoke	199	139	Cable	6/2/2007	6:57	NORM	Boston	Thatcher St	30-179H	15kV	10204	Solid	Y	Cable		N	Line out on relay operation. Cable fault, MH10204 Thatcher St. Boston
105483	Smoke	102	195	Cable	6/5/2007	14:09	NORM	South Boston	Dorchester Ave.	139-11	5kV	2235	Slotted	N	cable		N	Circuit out on relay operation. Cable fault; repaired perm.
105525	Smoke	1.503	1.703	Joint	6/7/2007	10:13	NORM	South Boston	Dorchester Ave.	106-H2	15kV	22377	Solid	Υ	Joint		N	106-H2 breaker open. Faulted single - 3 way.
		.,	,															Out on relay operation with report of MH trouble. MH#15289 Norfolk
7804	Smoke	0	0	Cable	6/13/2007	14:38	NORM	Roxbury	Norfolk Ave.	9N8	5kV	15289	Solid	Υ	Cable		N	Ave.
																		(148) After reconductoring of feeder section completed, brkr was closed
																		and out on relay operation, Westinghouse B Phase TYPE CO-10 overcurrent relay target. MH 22163 cover lifted Chestnut Street. Section
7823	Nothing	0	0	Cable	6/14/2007	16:29	NORM	Needham	Chestnut	148-04	5kV	22163	Solid	Υ	Cable		N	of cable MH22163 to cubicle.

M105710	Smoke	368	469	Joint	6/16/2007	15:53	NORM	Roxbury	Elm Hill Ave.	143-05	5kV	9148	Solid	N	Joint	N	CIR. OUT ON RELAY OPERATION. MH 9148 S-MULT.JOINT
7838	Smoke	0	0	Cable	6/17/2007	22:54	NORM	Cambridge	Huron Ave.	828-1103	15kV	C1899	Solid	Υ	Cable	N	828-1103 Out on relay operation. P.D. reported MH smoking @ #271 Huron Ave,Cambridge. Cable fault, Repairs to be section of cable in
7000	Onlone	Ü	Ü	Cabic	01172007	22.04	1401	Cambridge	Pleasant @	020 1100	TORV	0.000	Cond		oubio		MHC1899-MHC2284.
M105748	Nothing	51	94	Cable	6/18/2007	17:04	NORM	New Bedford	Madison	2-70-70	15kV	327	Solid	Υ	Cable	N	CABLE FAULT 70 CKT.
105797	Smoke	4,402	4,251	Joint	6/20/2007	14:56	NORM	Cambridge	Broadway	821-05	5kV	C865	Solid	N	Joint	N	821-05 out SC. Fault found in MH C865, blown 3 cond jt.
105802	Nothing	145	266	Cable	6/21/2007	3:10	NORM	Cambridge	Binter Ave.	814-14	5kV	C1380	Solid	Υ	Cable	N	814-14 out S/C. Found MH cover lifted. Fault in feeder section.
105906	Smoke	800	306	Cable	6/25/2007	2:21	NORM	Boston	Tremont	318-03	5kV	1462	Solid	Y	Cable	N	318-03 out S/C. Cable fault in MH 1462.
M105956	Fire	1,703	57	Cable	6/26/2007	17:30	NORM	Dorchester	Cummins Hwy	496-H7XY	15kV	12355	Solid	Y	Cable	N	Out S/C. MH 12355 cover & casting blown off.
7916	Smoke	0	0	Cable	6/26/2007	14:00	NORM	Watertown	Arsenal St	124-1326	15kV	23642	Solid	N	Cable	N	Breaker open. Replace 1 section 500-3/C cable MH23642-10722.
7918 106035	Nothing Fire	0 4,016	0 3,519	Cable Joint	6/26/2007 6/27/2007	22:06 22:37	NORM NORM	Arlington Somerville	Mystic Willow	59-1393H 1604	15kV 5kV	20260 2866	Solid Solid	Y N	Cable Joint	N N	Line out on relay op. Replace 1 section cable MH 20260 - 20259. 1604 open & reclosed. No P.D. Made repairs on straight joint.
																	(824) 828-1ND3 Breaker open via relay operation; Fire Dept. reported
7950	Smoke	0	0	Cable	6/28/2007	18:02	NORM	Cambridge	White	828-1ND3	15kV	C3395	Slotted	N	Cable	N	smoking MH on White St. fault in section MHC3395 to MH9747.
M106215	Smoke	519	671	Cable	7/3/2007	14:48	NORM	Roxbury	Walnut St	25N30	5kV	5822	Slotted	N	Cable	N	Report of MH trouble, found faulted primary cable.
106287	Fire	19	26	Cable	7/5/2007	1:22	RAIN	South Boston	Northern Ave.	293-11	5kV	5855	Solid	Υ	Cable	N	293-11 breaker open. Cable fault. Soot damage beneath automobile.
106310	Smoke	843	2,842	Joint	7/6/2007	7:15	WIND	Jamaica Plain	Washington	284-07	5kV	1590	Solid	N	Joint	N	284-07 opened and reclosed. MH 1590 smoking. Cap faulted.
106397	Fire	148	364	Transformer	7/7/2007	16:59	NORM	Lexinaton	Mass Δvp	3404	5kV	21659	Solid	N	Transformer	N	3404 breaker found closed. Underground ransformer failure.
100001	1 110	140		Transionnio.	11112001	10.00	14011111		WIGGO / WC	0404		21000	Cond		rianoionnoi	**	• • • • • • • • • • • • • • • • • • • •
M106470	Smoke	72	19	Joint	7/9/2007	12:46	NORM	Boston	Hanover	3009	5kV	396	Slotted	N	Joint	N 	Inspector reported MH 396 smoking. Straight joint remade.
106490	Smoke	1,848	340	Joint	7/10/2007	14:34	NORM	Maynard	Sudbury Rd.	416-H3	15kV	22374	Solid	Y	Joint	N	Circuit out. Joint fault MH 22374.
106526	Fire	205	1,094	Wire jumper	7/11/2007	21:55	NORM	Charlestown	High	250-H5	15kV	24607	Solid	N	Cable	N	Fuse blown. Damage to jumper from bracket to transformer.
106529	Nothing	275	2.223	Cable	7/11/2007	22:45	NORM	West Roxbury	Centre	516-07	5kV	24899	Slotted	~	Cable	N	Circuit out. Found MH 24899 cover lifted. Cable damage.
106563	Smoke	718	465	Transformer	7/13/2007	6:51	NORM	Brighton	Harvard St	3610	5kV	22236	Solid	N.	Transformer	N	
	Omono							-						N		IN .	Police reported MH 22236 smoking. Transformer faulted.
8081	Smoke	0	0	Cable	7/15/2007	17:56	NORM	Cambridge	Magazine	831-1335XY	15kV	C1314	Solid	Υ	Cable	N	Line out on relay operation. Replace 2 sections cable.
8090	Smoke	0	0	Joint	7/16/2007	12:47	NORM	South Boston	Boston	139-170	15kV	8825	Solid	Υ	Joint	N	139-170 out on relay operation. Found smoking MH and blown joint.
106660	Nothing	114	150	Joint	7/17/2007	8:15	NORM	Dorchester	Mount Vernon	321-01	5kV	13112	Solid	Υ	joint	N	321-01 breaker operation; found blown straight joint; repaired perm.
8126	Smoke	0	0	Cable	7/19/2007	14:06	NORM	Woburn	Main St	325-1288H	15kV	21414	Solid	Υ	Cable	N	Out on relay op. Cable fault MH21414 Main St., Woburn. Install 20' pieceout.
106768	Smoke	275	227	Transformer	7/21/2007	3:21	NORM	Arlington	Broadway	5907	5kV	13013	Slotted	~	Transformer	N	Out on relay op. Transformer faulted in MH13013 Broadway, Arlington.

106822	Smoke	520	703	Transformer	7/24/2007	5:05	NORM	Roxbury	Windsor	16N21	5kV	14770	Slotted	Υ	Transformer	N	Out S/C both ends. Transformer trouble MH 14770. Cover lifted.
106844	Smoke	1,110	3,150	Joint	7/25/2007	17:15	NORM	Brookline	Harvard St.	506-10	5kV	23618	Solid	N	Joint	N	506-10 out on relay op. Found blown joint MH 23618 Harvard St, Brookline.
106858	Smoke	100	122	Cable	7/26/2007	13:55	NORM	South Boston	L St.	293-01	5kV	2165	Slotted	N	Cable	N	Circuit out. Found cable fault in MH 2165.
M106874	Smoke	33	112	Joint	7/26/2007	20:50	NORM	Roxbury	Shawmut Ave	16N21	5kV	10540	Slotted	N	.loint	N	16N21 out s/c from PNU 21 end only. Found single-multiple joint
																	faulted. 255-1338 out on relay op. Cable fault MH15096-15095 Alford St.
8218	Smoke	0	0	Cable	7/27/2007	19:37	NORM	Charlestown	Alford	255-2338	25kV	15096	Solid	Y	Cable	N	Charlestown.
106892	Smoke	66	107	Cable	7/27/2007	12:05	NORM	Roxbury	Shawmut Ave.	16N21	5kV	10540	Slotted	N	Cable	N	Ckt out on relay op. Cable faulted between MH 10540-10539. Previous trouble in MH 10540, event 106874.
106878	Smoke	4,084	3.723	Joint	7/27/2007	12:14	NORM	East Boston	Chelsea	445-H4	15kV	9981	Solid	~	Joint	N	Ckt out S/C. Manhole trouble MH 9981.
107091	Smoke	1.437	511	Cable	8/1/2007	17:12	NORM	Newton	Centre St	292-H8	15kV	3434	Solid	Ý	Cable	N N	Breaker operation, cable fault in MH3434.
															Odbio	**	
107187	Smoke	115	964	Transformer	8/2/2007	23:57	NORM	Cambridge	Rindge	825-20	5kV	C3023	Solid	N	Transformer	N	Transformer faulted in MH C3023
107185	Smoke	3,239	1,822	Joint	8/3/2007	19:00	NORM	Dorchester	Tenean	483-H4	15kV	22221	Solid	Y	Joint	N	Ckt out on relay op. Joint faulted in MH 22221.
107234	Smoke	1	6	Cable	8/4/2007	17:32	NORM	South Boston	Broadway	293-09	Secondary	na	Solid	N	Cable	N	Secondary wire failed.
107395	Smoke	301	386	Joint	8/7/2007	21:00	NORM	Dorchester	Mount Vernon	321-02	5kV	13112	Solid	N	Joint	N	Out S/C. Remade two straight joints.
107649	Smoke	14	112	Transformer	8/15/2007	23:32	NORM	Brighton	Commonwealth	329-H7	15kV	24137	Slotted	N	Transformer	N	Found blown fuse. Defective 167KVA transformer, MH24137
8566	Fire	0	0	Cable	8/22/2007	4.00	NORM	Brighton	Longwood Ave.	404-176	15kV	4669	Solid	N	Cable		404-176 out on relay operation. Cable faulted outside of wipe.
		-	-														
107872	Smoke	298	693	Joint	8/27/2007	13:04	NORM	Newton	Washington	277-04	5kV	3939	Slotted	N	Joint	N	Out S/C. Smoke issuing from manhole. Remade joint.
107891	Smoke	211	240	Joint	8/29/2007	4:58	NORM	Newton	Washington	277-02	5kV	3939	Slotted	N	Joint	N	Police reported MH 3939 smoking. Primary joint faulted.
107955	Smoke	99	341	Cable	9/1/2007	15:40	NORM	East Boston	Border	152-87H1	15kV	11081	Slotted	N	Cable	N	Phase 3 cable faulted.
107992	Nothing	1	3	Joint	9/3/2007	14:19	NORM	Boston	Shawmut	16N21	secondary	10532	Solid	Y	joint	N	Faulty connection repaired
108049	Smoke	1,396	442	Cable	9/7/2007	20:23	NORM	Sharon	Great Plain Ave.	146-H7	15kV	22962	Solid	Υ	Cable	N	Circuit out on relay operation. Cable fault
108074	Smoke	139	293	Joint	9/8/2007	23:22	NORM	South Boston	Congress	430-02	5kV	2197	Slotted	N	Joint	N	Joint fault MH 2197, remade straight
108073	Smoke	121	67	Fuse	9/9/2007	0:33	NORM	Arlington	Broadway	5907	5kV	13013	Solid	N	Fuse	N	Blown transformer fuse: refused
108192	Smoke	736	1,426	Joint	9/12/2007	19:43	NORM	Cambridge	Mass Ave	822-27	5kV	C508	Solid	N	Joint	N N	Breaker found open, Blown single-3 way, MHC508
108235	Nothing	0	0	Joint	9/15/2007	11:18	RAIN	South Boston	A St.	430-02	5kV	2088	Solid	~	ioint	N	FD reported MH trouble. Joint damaged MH 2088. No outage
		-	-											'	•		
8823	Nothing	0	0	Joint	9/16/2007	23:26	NORM	Brookline	Harvard Ct.	506-1191	15kV	20919	Solid	Y	joint	N	DSS line out on relay op. Faulted joint MH 20919 Harvard Ct. Brookline
108262	Smoke	2,943	236	Dig-in	9/18/2007	8:59	NORM	Woburn	Green	211-H7XY	15kV	11685	Solid	N	Cable	N	Breaker operation; cable dug up.
100005	Nothing	2	c	Transformer	9/20/2007	17/01	NORM	East Boston	Nontino	445 114	45137	25074	01-4		Transformer	N	UG Transformer faulted; cut clear
108305 8959		0	9	Joint		17:34	NORM NORM	East Boston	Neptune	445-H4 592-70XYH	15kV 15kV	25971 5746	Slotted Solid	Y	Transformer	N	
8959 108387	Smoke	22	95	Joint Cable	9/25/2007 9/26/2007	18:09 17:32	NORM	Boston	Porter	12-1N12N	15kV Secondary	5/46 15818	Solid	T	Joint Cable	N N	Out on relay op. Smoking MH 5746. Replace blown 3 cond joint. Secondary Network, faulted sections, MH 15818
108387	Fire	50 50	95 76	Cable	9/26/2007	17:32 0:24	NORM	Boston	Hanover	12-1N12N 3006	Secondary 5kV	15818 15818	Solid	Y	Cable	IN N	Secondary Network, faulted sections, MH 15818 Switch and switch leads damaged by network fault.
108389	Fire	50	76	Cable	9/2//200/	0:24	NUKM	Boston	Hanover	3006	OKV	15818	Solid	T	Cable	IN.	Switch and Switch leads damaged by network fault.

108549 Smoke 44 43 Joint 1082007 9:19 RAIN South Boston Dorchester Ave. 139-07 SAV 2225 Slotted N Joint N Circuit out on relay operation. Joint fault Circuit operated and reclosed. MH smoking; cover ajair. Found faulted clabid. 1085007 Smoke 0 0 Cable 10102007 C14 NORM Boston Harrison Ave. 54-11M55 T5kV 107 Sold N Cable N Out on relay operations coaled MH-11165 to MH-11789 108582 Smoke 204 534 Transformer 10102007 4:27 NORM Boston East Berkley 316-04 SkV 23659 Solid V Cable N Feeder section fault. 108680 Smoke 1,865 Cable 10102007 3:40 NORM South Boston East Berkley 316-04 SkV 23659 Solid V Cable N Endeated face of the coaled of the	M108525	Smoke	1,536	3,855	Cable	10/6/2007	17:07	NORM	Cambridge	Oxford	822-22	5kV	1101	Solid	N	Cable	N	1 of 3 cables faulted
Muses A Smoke	108549	Smoke	44	43	Joint	10/8/2007	9:19	RAIN	South Boston	Dorchester Ave.	139-07	5kV	2225	Slotted	N	Joint	N	Circuit out on relay operation. Joint fault
108882 Smoke 204 534 Transformer 1010/2007 4.27 NORM Beston East Berkley 318-04 5kV 5184 Solid N Transformer N 318-04 breaker opened. Faulted transformer in MH 5184	M108554	Smoke	270	891	Cable	10/8/2007	18:47	NORM	Jamaica Plain	Washington	284-07	5kV	1590	Slotted	Υ	Cable	N	
18880 Smoke 1,204 1,605 Cable 10/15/2007 3.50 NORM West Roxbury Grove 468-01 SikV 23659 Solid Y Cable N Feeder section fault.	9137	Smoke	0	0	Cable	10/10/2007	0:14	NORM	Boston	Harrison Ave.	514-1N45S	15kV	107	Solid	N	Cable	N	Out on relay op. Replace two sections cable MH-11165 to MH-11789
9282 Smoke 0 0 Cable 10/21/2007 6:41 NORM Dorchester Mass Ave 318-150 15kV 25277 Solid Y Cable N Line out on relay op. Cable fault in MH 25277, Mass. Ave. Dorchester. 110170 Smoke 322 103 Joint 11/15/2007 18:31 RAIN South Boston Damrell 139-02 5kV 2240 Slotted N Joint N Circuit opened and reclosed. Found blown joint MH 2240. 110238 Smoke 1,855 472 Cable 11/19/2007 13:42 NORM Hyde Park Hyde Park Ave. 6004 5kV 9711 Slotted N Cable N Circuit out on relay op. Cable fault in MH 25277, Mass. Ave. Dorchester. 110325 Smoke 1 04 265 Joint 11/24/2007 23:38 NORM Boston East Berkley 318-04 5kV 9711 Slotted N Circuit out on relay operation. Joint fault N Circuit out on relay operation. Joint fault N Circuit out on relay op. Cable and reclosed. Switch lead faulted MH 9711 Slotted N Circuit out on relay operation. Joint fault N Circuit out on relay operation. Joint MH 2240. 110238 Smoke 1,855 472 Cable 11/19/2007 23:38 NORM Boston East Berkley 318-04 5kV 9711 Slotted N Joint N Circuit out on relay operation. Joint fault N Direct N Circuit out on relay op. Cable SkV 9711 Slotted N Circuit out on relay op. Cable N Circuit out on relay op. Cable M N Circuit out on relay op. Cable N Circuit out on relay op. Cable In MH 2240. 11034 Smoke 1,255 472 Cable 11/19/2007 13:42 NORM Hyde Park Ave. 6004 5kV 9711 Slotted N Joint N Circuit out on relay operation. Joint fault In MH 2240. 110415 Northing 85 259 Joint 11/28/2007 9:16 NORM Brokking Park Ave. 6004 5kV 9711 Slotted N Joint N Circuit out on relay operation. Joint faulted. Repaired perm. 11054 Smoke 81 211 Transformer 12/4/2007 12:14 NORM Brokking Shirt Shirt 138-02 Slotted N Transformer N Underground transformer bushing damaged. 110791 Smoke 160 728 Joint 12/16/2007 19:51 NORM South Boston East 6th 385-HZ 15kV 14788 Solid N Joint N Smoking manhole; primary cable damage; repaired. 110791 Smoke 8 8 86 Cable 11/16/2007 17:49 NORM Rowton Beacon 29:248 Secondary 10:516 Solid N Joint N Circuit out on relay operation. Joint found faulted.	108582	Smoke	204	534	Transformer	10/10/2007	4:27	NORM	Boston	East Berkley	318-04	5kV	5184	Solid	N	Transformer	N	318-04 breaker opened. Faulted transformer in MH 5184
110170 Smoke 322 103 Joint 11/15/2007 18:31 RAIN South Boston Damrell 139-02 5kV 2240 Slotted N Joint N Circuit opened and reclosed. Found blown joint MH 2240.	108680	Smoke	1,204	1,605	Cable	10/15/2007	3:50	NORM	West Roxbury	Grove	468-01	5kV	23659	Solid	Υ	Cable	N	Feeder section fault.
110238 Smoke 1,855 472 Cable 11/19/2007 13.42 NORM Hyde Park	9282	Smoke	0	0	Cable	10/21/2007	6:41	NORM	Dorchester	Mass Ave	318-150	15kV	25277	Solid	Υ	Cable	N	Line out on relay op. Cable fault in MH 25277, Mass. Ave. Dorchester.
110325 Smoke 104 265 Joint 11/24/2007 23.38 NORM Boston Éast Berkley 318-04 SkV 3027 Solid N Joint N Circuit out on relay operation. Joint fault 110345 Smoke 372 441 Joint 11/28/2007 5:19 NORM Hyde Park Hyde Park Ave. 6006 5kV 9171 Solid N Joint N Direct Circuit out on relay operation. Joint fault N Breaker open. Faulted single-multiple joint.	110170	Smoke	322	103	Joint	11/15/2007	18:31	RAIN	South Boston	Damrell	139-02	5kV	2240	Slotted	N	Joint	N	Circuit opened and reclosed. Found blown joint MH 2240.
110344 Smoke 372 441 Joint 11/26/2007 5:19 NORM Hyde Park Aive. 6006 5kV 9171 Solid N Joint N Breaker open. Faulted single-multiple joint. 110415 Nothing 85 259 Joint 11/28/2007 9:16 NORM Jamaica Plain Washington 284-07 5kV 1590 Solid Y Joint N Circuit opened and reclosed. Found joint faulted. Repaired perm. 110507 Smoke 1,227 900 Joint 12/3/2007 12:14 NORM Rosbury Seaver 143-03 5kV 22543 Solid N Joint N Live cap faulted. Repaired perm. 110548 Smoke 81 211 Transformer 12/4/2007 12:14 NORM Brocking Clinton 23N30 15kV 6142 Slotted N Transformer 110783 Smoke 90 1,476 Cable 12/16/2007 19:51 NORM South Boston East 6th 385-142 15kV 14788 Solid N Gable N Smoke 90 1,476 Cable N Faulted straight joint. 110791 Smoke 160 728 Joint 12/16/2007 22:01 NORM Brighton Essex 36-23 5kV 2965 Solid N Joint N Faulted straight joint. 110790 Smoke 8 8 66 Cable 12/16/2007 17:49 NORM Rowton Beacon 292-148 Secondary 10516 Solid N Cable N 3 spass service faulted. 110791 Smoke 72 3,420 Joint 12/22/2007 18:47 NORM Rowton Beacon 292-148 Secondary 10516 Solid N Cable N 3 spass service faulted.	110238	Smoke	1,855	472	Cable	11/19/2007	13:42	NORM	Hyde Park	Hyde Park Ave.	6004	5kV	9711	Slotted	N	Cable	N	Circuit opened and reclosed. Switch lead faulted MH 9711
110415 Nothing 85 259 Joint 11/28/2007 9:16 NORM Jamaica Plain Washington 284-07 5kV 1590 Solid Y joint N Circuit opened and reclosed. Found joint faulted. Remade. 110507 Smoke 1,227 900 Joint 12/3/2007 14:32 NORM Roxbury Seaver 14:303 5kV 22543 Solid N Joint N Live cap faulted. Repaired perm. 110546 Smoke 81 211 Transformer 12/4/2007 12:14 NORM Brookline Clinton 23/N30 15kV 6142 Slotted N Transformer N Underground transformer bushing damaged. 110783 Smoke 90 1,476 Cable 12/16/2007 19:51 NORM South Boston East 6th 385-H2 15kV 14788 Solid N Cable N Smoking manhole; primary cable damage; repaired. 110791 Smoke 160 728 Joint 12/16/2007 22:01 NORM Brighton Essex 36-23 5kV 2965 Solid N Joint N Faulted straight joint. 110790 Smoke 8 8 6 Cable 12/16/2007 17:49 NORM Roxbury Deacon 292-H8 Secondary 10516 Solid N Cable N 3 spass service faulted. 11094 Smoke 732 3,420 Joint 12/22/2007 18:47 NORM Roxbury Centre St 396-06 5kV 7216 Slotted N Joint N Circuit out networks and the control of th	110325	Smoke	104	265	Joint	11/24/2007	23:38	NORM	Boston	East Berkley	318-04	5kV	3027	Solid	N	Joint	N	Circuit out on relay operation. Joint fault
110507 Smoke 1,227 900 Joint 12/3/2007 14:32 NORM Roxbury Seaver 143-03 5kV 22543 Solid N Joint N Live cap faulted. Repaired perm. 110546 Smoke 81 211 Transformer 12/4/2007 12:14 NORM Brookline Clinton 23N30 15kV 6142 Slotted N Transformer N Underground transformer bushing damaged. 110783 Smoke 90 1,476 Cable 12/16/2007 19:51 NORM South Boston East 6th 385-H2 15kV 14788 Solid N Cable N Smoking manhole; primary cable damage; repaired. 110791 Smoke 160 728 Joint 12/16/2007 2:01 NORM Brighton Essex 36-23 5kV 2965 Solid N Joint N Faulted straight joint. 110790 Smoke 8 86 Cable 12/16/2007 17:49 NORM Rowbur Beacon 292-H8 Secondary 10516 Solid N Cable N 3 shase service faulted. 11094 Smoke 732 3,420 Joint 12/22/2007 18:47 NORM Rowbur Centre St 396-06 5kV 7216 Slotted N Joint N Crout out on relay operation. Joint tour on relay operation.	110344	Smoke	372	441	Joint	11/26/2007	5:19	NORM	Hyde Park	Hyde Park Ave.	6006	5kV	9171	Solid	N	Joint	N	Breaker open. Faulted single-multiple joint.
110546 Smoke 81 211 Transformer 12/4/2007 12:14 NORM Brookline Clinton 23N30 15kV 6142 Slotted N Transformer N Underground transformer bushing damaged. 110783 Smoke 90 1,476 Cable 12/16/2007 19:51 NORM South Boston East 6th 385-H2 15kV 14788 Solid N Cable N Smoking manhole; primary cable damage; repaired. 110791 Smoke 160 728 Joint 12/16/2007 22:01 NORM Brighton Essex 36-23 5kV 2965 Solid N Joint N Faulted straight joint. 110790 Smoke 8 8 86 Cable 12/16/2007 17-49 NORM Rowton Beacon 292-H8 Secondary 10516 Solid N Cable N 3 sphase service faulted. 110791 Smoke 73 3,420 Joint 12/22/2007 18-47 NORM Rowton Beacon 396-H8 Secondary 10516 Solid N Cable N 3 sphase service faulted.	110415	Nothing	85	259	Joint	11/28/2007	9:16	NORM	Jamaica Plain	Washington	284-07	5kV	1590	Solid	Υ	joint	N	Circuit opened and reclosed. Found joint faulted. Remade.
110783 Smoke 90 1,476 Cable 12/16/2007 19:51 NORM South Boston East 6th 385-Hz 15kV 14788 Solid N Cable N Smoking manhole; primary cable damage; repaired. 110791 Smoke 160 728 Joint 12/16/2007 22:01 NORM Brighton Essex 36-23 5kV 2865 Solid N Joint N Faulted straight joint. 110790 Smoke 8 8 66 Cable 12/16/2007 17:49 NORM Rowton Beacon 292-H8 Secondary 10516 Solid N Cable N 3 shase service faulted. 110791 Smoke 723 3,420 Joint 1/2/22/2007 18:47 NORM Rowton Centre St 36-00 SkV 7216 Slotted N Joint N Circuit of no relay operation. Joint found faulted.	110507	Smoke	1,227	900	Joint	12/3/2007	14:32	NORM	Roxbury	Seaver	143-03	5kV	22543	Solid	N	Joint	N	Live cap faulted. Repaired perm.
110791 Smoke 160 728 Joint 12/16/2007 22:01 NORM Brighton Essex 36-23 5kV 2965 Solid N Joint N Faulted straight joint. 110790 Smoke 8 86 Cable 12/16/2007 17-49 NORM Newton Beacon 292-148 Secondary 10516 Solid N Cable N 3 shase service faulted. 110947 Smoke 732 3,420 Joint 12/22/2007 18-47 NORM Rowton Centre St 396-06 5kV 7216 Slotted N Joint N Circuit on relay operation. Joint found faulted.	110546	Smoke	81	211	Transformer	12/4/2007	12:14	NORM	Brookline	Clinton	23N30	15kV	6142	Slotted	N	Transformer	N	Underground transformer bushing damaged.
110790 Smoke 8 86 Cable 12/16/2007 17:49 NORM Newton Beacon 292-H8 Secondary 10516 Solid N Cable N 3-phase service faulted. 110947 Smoke 732 3,420 Joint 12/22/2007 18:47 NORM Roxbury Centre St 396-06 5kV 7216 Slotted N Joint N Circuit out on relay operation. Joint found faulted.	110783	Smoke	90	1,476	Cable	12/16/2007	19:51	NORM	South Boston	East 6th	385-H2	15kV	14788	Solid	N	Cable	N	Smoking manhole; primary cable damage; repaired.
110947 Smoke 732 3,420 Joint 12/22/2007 18:47 NORM Roxbury Centre St 396-06 5kV 7216 Slotted N Joint N Circuit out on relay operation. Joint found faulted.	110791	Smoke	160	728	Joint	12/16/2007	22:01	NORM	Brighton	Essex	36-23	5kV	2965	Solid	N	Joint	N	Faulted straight joint.
	110790	Smoke	8	86	Cable	12/16/2007	17:49	NORM	Newton	Beacon	292-H8	Secondary	10516	Solid	N	Cable	N	3 phase service faulted.
111053 Nothing 955 2,949 Joint 12/27/2007 2:38 NORM Dorchester Pleasant 6706 5kV 10216 Slotted Y joint N Circuit out on relay operation. Joint found faulted, MH 10216.	110947	Smoke	732	3,420	Joint	12/22/2007	18:47	NORM	Roxbury	Centre St	396-06	5kV	7216	Slotted	N	Joint	N	Circuit out on relay operation. Joint found faulted.
	111053	Nothing	955	2,949	Joint	12/27/2007	2:38	NORM	Dorchester	Pleasant	6706	5kV	10216	Slotted	Υ	joint	N	Circuit out on relay operation. Joint found faulted, MH 10216.

^{*}A "YES" response indicates that the manhole cover was either "AJAR" or "OFF CASTING